

AMENDMENTS TO THE CLAIMS

Please amend the claims as indicated:

1. **(Currently Amended)** An ozone indicator disposed in an ozone atmosphere having an ozone concentration of 1000 ppm or higher, said ozone indicator comprising at least (1) a color-change layer comprised of an ozone sensitive ink and (2) an overcoat layer formed on part or the whole of the surface of said color-change layer,

wherein the ozone indicator is sensitive to ~~an~~ the ozone atmosphere having an ozone concentration of 1000 ppm or higher, whereby said ozone concentration of 1000 ppm or higher can be calculated as a function of a CT value determined from a change in color of the color-change layer, wherein said ozone indicator is disposed in the ozone atmosphere with the overcoat layer remaining on the color-change layer, and

wherein the ozone sensitive ink comprises an anthraquinone dye and a cationic surfactant wherein the cationic surfactant is a quaternary ammonium salt, wherein the overcoat layer does not contain a coloring agent and is formed by using a coating solution prepared by dissolving a film-forming polymer in water or an aqueous solvent.

2. **(Previously presented)** The ozone indicator according to Claim 1 wherein the anthraquinone dye has at least one amino group species selected from the class consisting of primary and secondary amino groups.

3. **(Canceled)**

4. **(Previously presented):** The ozone indicator according to Claim 1 wherein the quaternary ammonium salt is an alkyltrimethylammonium salt.

5. **(Original)** The ozone indicator according to Claim 2 wherein the ozone sensitive ink further contains an extender.

6. **(Original)** The ozone indicator according to Claim 2 wherein the ozone sensitive ink further contains a resinous binders.

7. **(Original)** The ozone indicator according to Claim 2 wherein the ozone sensitive ink further contains a color component which does not change color in an ozone atmosphere.

8.-16. **(Cancelled)**